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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/05/2005

Tracey R. Loughlin DOUGHERTY, CLEMENTS & HOFER Suite 300 1901 Roxborough Road Charlotte, NC 28211 EXAMINER

GABOR, OTILIA

ART UNIT PAPER NUMBER

2878

DATE MAILED: 10/05/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,107	08/22/2003	Manat Maolinbay	GEMS 135780 (3787)	8439

TITLE OF INVENTION: SAMPLING METHODS AND SYSTEMS THAT SHORTEN READOUT TIME AND REDUCE LAG IN AMORPHOUS SILICON FLAT PANEL X-RAY DETECTORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification							
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o Fee(s) Transmittal. T papers. Each addition	of mailing can only be used fi his certificate cannot be used that paper, such as an assignment to of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
	590 10/05/2005			have its own certifica	te of mailing or transmission.		
Tracey R. Lough			Ce	ertificate of Mailing or Trans	smission		
DOUGHERTY, C	LEMENTS & HOFER			I hereby certify that t States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United	
Suite 300 1901 Roxborough				addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile date indicated below.	
Charlotte, NC 28211						(Depositor's name)	
					·	(Signature)	
						(Date)	
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GABOR	, OTILIA	2878		250-584000			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing on t	he patent front page,	list		
CFR 1.363).	lanca addraga (an Channa af	C		p to 3 registered pate	ent attorneys 1		
Address form PTO/SB/1	lence address (or Change of 22) attached.	Correspondence	or agents OR, alter	•			
"Fee Address" indica	tion (or "Fee Address" Indica	tion form	registered attorney	ingle firm (having as or agent) and the na	mes of up to		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	of a Customer	2 registered patent listed, no name wil	attorneys or agents. I			
	RESIDENCE DATA TO B	E DRINTED ON T		<u> </u>			
			-	• • •	gnee is identified below, the c	document has been filed for	
	PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
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Please check the annronriate	e assignee category or catego	ries (will not be pri	inted on the natent)	□ Individual □ (Corporation or other private gr	our entity Covernment	
4a. The following fee(s) are			. Payment of Fee(s):	- marriada - C	corporation of outer private gr	oup chiny - Government	
☐ Issue Fee			_ ` ` ` `	ount of the fee(s) is e	enclosed		
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above		Doposit Necount Iva	1001	(chelose all extra e	copy of dis form).	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applicant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the rec	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ne Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or to from anyone other th Office.	re-apply any previous an the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or t	ation identified above. he assignee or other party in	
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an application. Confidential submitting the completed a his form and/or suggestion: Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. opplication form to the USPT of for reducing this burden, sh inia 22313-1450. DO NOT 1450.	122 and 37 CFR 1 O. Time will vary a could be sent to the SEND FEES OR C	1.14. This collection is depending upon the is Chief Information Of COMPLETED FORM	s estimated to take 12 ndividual case. Any officer, U.S. Patent and S TO THIS ADDRES	Y me public winch is to file (an E minutes to complete, includic comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB contro	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	
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Suite 300		ART UNIT	PAPER NUMBER		
	1901 Roxborough Road				
Charlotte, NC 282	11		DATE MAILED: 10/05/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 207 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 207 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.